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June 17, 2007

To: **Commissioner for Patents**  
US Patent and Trademark Office  
Mail Stop Non-fee Amendment  
Fax: 571-273-8300

**Ref:**

Application No: 10/643,108  
Filing Date: August 18, 2003  
Docket No. 5579/4  
Our: 1238-wisair

**Re: Response to the Office Action**

Please note the attached:

1. **Response to the Office Action of January 16 2007.**
2. **Credit Card Payment Form – For extension within two month: Sum of 225\$**

*Oren Reches*  
Yours Sincerely  
Oren Reches  
Reches Patents

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*- 1/9 pages -*

PAGE 1/4 \* RCVD AT 6/17/2007 2:07:01 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-5/15 \* DNIS:2738300 \* CSID: \* DURATION (mm:ss):02:56

*CFC received 4 pages  
missing 5 pages*

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/643,108

Applicant: Shir, Gadi

Filed: August 18, 2003

Art Unit: 2611

Examiner: Ettehadich, Aslan

Docket No.: 5579/4

Confirmation No.:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P O. Box 1450, Alexandria, VA 22313-1450.

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Signature \_\_\_\_\_ Date \_\_\_\_\_

Mail Stop Non-fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs

In response to the Office Action of January 16 2007 please review the following remarks/arguments.

The amended claims start on page 2.

Comments/remarks start on page 5.

Fees for an extension of two months are paid.

06/18/2007 TL0111 00000014 10643108

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1. (Currently amended) A method for transmitting information using ultra-wide band transmission, the method comprising: allocating, for signal transmission, each of a plurality of frequency sub-bands; [and] sending an ultra-wide band transmission comprising the information by transmitting a burst symbol cycle signal over each of the

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